



Certificate of Analysis

Compound Information

Product Name: 2-(Anthracen-9-yl)-4,4,5,5-tetramethyl-1,3,2-dioxaborolane

Cat. No.: 1246210 CAS No.: 709022-63-9 **Molecular Formula:** $C_{20}H_{21}BO_{2}$ 304.19

Chemical Structure:

Molecular Weight:

Batch Information

Batch No.: Lf0824162607

Storage: Storage temp. 2-8°C

Mfg. Date: 2022-08-24 **Retest Date:** 2025-08-23

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (NMR): ≥98.0%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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Page 1 of 1 www.leyan.com